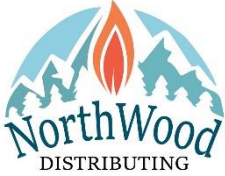


SAFETY DATA SHEET

DATE ISSUED :	9/15/2022



1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Lavender 40/42 N&A Oil

PRODUCT TYPE: Aromatic Ingredient (s). For Industrial Use Only.

MANUFACTURER

NorthWood Distributing, LLC
201 N Meridian Street
Belle Plaine, MN 56011
customercare@northwoodcandle.com
952-679-4058

2. HAZARDS IDENTIFICATION

CLASSIFICATION:

Skin Corrosion/Irritation	Category 2
Serious Eye Damage/Eye Irritation	Category 2A
Skin Sensitization	Category 1B
Specific Target Organ Toxicity (single exposure)	Category 2
Flammable Liquids	Category 4

GHS LABEL ELEMENTS:

HAZARD PICTOGRAM



SIGNAL WORD: Warning

HAZARD STATEMENTS:

Causes skin irritation
Causes serious eye irritation
May cause an allergic skin reaction
May cause damage to organs.
Combustible Liquid

PRECAUTIONARY STATEMENTS:

Specific treatment (see supplemental first aid instructions on this label)
IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
If eye irritation persists: Get medical advice/attention
IF ON SKIN: Wash with plenty of soap and water
Take off contaminated clothing and wash before reuse
If skin irritation or rash occurs: Get medical advice/attention
In case of fire: Use CO₂, dry chemical, or foam for extinction

ALCOHOL SOLUBILITY:

Store locked up
Store in a well-ventilated place. Keep cool

PRECAUTIONARY STATEMENTS – DISPOSAL:

Dispose of contents/container to an approved waste disposal plant

HAZARDS NOT OTHERWISE CLASSIFIED (HNOC):

None known

OTHER INFORMATION:

Harmful to aquatic life with long lasting effects
Harmful to aquatic life

INTERACTIONS WITH OTHER CHEMICALS:

Classification not possible

PRINCIPLE ROUTES OF EXPOSURE:

No information available

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %	GHS Classification
Linalyl acetate	115-95-7	40% to 50%	Skin Irrit. 2 (H315) Flam. Liq. 4 (H227) Skin Sens. 1 (H317) Aquatic Acute 3 (H402) Eye Irrit. 2A (H319)
1,6-octadien-3-ol,3,7-dimethyl	78-70-6	30% to 40%	Skin Sens. 1B (H317) Aquatic Acute 3 (H402) Eye Irrit. 2A (H319)

			Acute Tox. Oral 5 (H303) Flam. Liq. 4 (H227) Skin Irrit. 2 (H315)
2-Oxabicyclo[2.2.2]octane, 1,3,3-trimethyl-	470-82-6	5% to 10%	Skin Corr. 3 (H316) Flam. Liq. 3 (H226) Acute Tox. Oral 5 (H303) Skin Sens. 1B (H317)
Bornan-2-one	76-22-2	1.0% to 5.0%	Acute Tox. Oral 4 (H302) STOT SE Inhalation 2 (H373) Flam. Sol. 2 (H228) Aquatic Acute 3 (H402) Acute Tox. Inhalation - dust and mist 4 (H332)
Caryophyllene beta	87-44-5	1.0% to 5.0%	Skin Sens. 1B (H317) Skin Corr. 3 (H316) Asp. Tox. 1 (H304)
Laevo-Borneol	464-45-9	1.0% to 5.0%	Flam. Sol. 2 (H228) Aquatic Acute 3 (H402)
Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (r)	5989-27-5	0.1% to 1.0%	Flam. Liq. 3 (H226) Skin Sens. 1B (H317) Aquatic Chronic 1 (H410) Skin Irrit. 2 (H315) Aquatic Acute 1 (H400) Asp. Tox. 1 (H304)
dl-Camphor	21368-68-3	0.1% to 1.0%	Acute Tox. Inhalation - dust and mist 4 (H332) Acute Tox. Oral 4 (H302) Aquatic Acute 3 (H402) Flam. Sol. 2 (H228) STOT SE Inhalation 2 (H373)
Pinene, beta	127-91-3	0.1% to 1.0%	Flam. Liq. 3 (H226) Skin Sens. 1B (H317) Aquatic Chronic 1 (H410) Skin Irrit. 2 (H315) Aquatic Acute 1 (H400) Asp. Tox. 1 (H304)
Pinene, alpha	80-56-8	0.1% to 1.0%	Skin Irrit. 2 (H315) Skin Sens. 1B (H317) Aquatic Chronic 1 (H410) Aquatic Acute 1 (H400) Acute Tox. Oral 4 (H302) Asp. Tox. 1 (H304) Flam. Liq. 3 (H226)

2,6-octadien-1-ol,3,7-dimethyl acetate	105-87-3	0.1% to 1.0%	Skin Sens. 1B (H317) Aquatic Chronic 3 (H412) Aquatic Acute 2 (H401) Skin Irrit. 2 (H315)
4-Isopropylidene-1-methylcyclohexene	586-62-9	0.1% to 1.0%	Skin Corr. 3 (H316) Flam. Liq. 4 (H227) Aquatic Chronic 1 (H410) Skin Sens. 1B (H317) Aquatic Acute 1 (H400) Acute Tox. Oral 5 (H303) Asp. Tox. 1 (H304)

4. FIRST AID MEASURES

EYES:

Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.

SKIN:

Wash affected areas with plenty of soap and water.

INGESTION:

Clean mouth with water and afterwards drink plenty of water.

INHALATION:

Remove from exposure to fresh air.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

Treat symptomatically.

5. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: Water spray. Carbon dioxide (CO₂). Use: Dry chemical. alcohol-resistant foam.

UNSUITABLE EXTINGUISHING MEDIA: Decomposition by contact with water may generate vapors which can be ignited by heat or open flame.

SPECIAL HAZARDS ARISING FROM THE SUBSTANCE /MIXTURE: Keep product and empty container away from heat and sources of ignition. Risk of ignition

SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTION FOR FIRE FIGHTERS: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

Use personal protective equipment. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

ENVIRONMENTAL PRECAUTIONS:

Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas.

METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:

Soak up with inert absorbent material. Pick up and transfer to properly labelled containers. Dam up.

7. HANDLING AND STORAGE**PRECAUTIONS FOR SAFE HANDLING:**

Wear personal protective equipment. Use only in area provided with appropriate exhaust ventilation. Do not breathe vapors or spray mist. Use product only in closed system.

HANDLING AND STORAGE:

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from open flames, hot surfaces and sources of ignition.

8. EXPOSURE CONTROLS\PERSONAL PROTECTION**CONTROL PARAMETERS****EXPOSURE GUIDELINES**

Chemical Name	OSHA PEL (TWA)	ACGIH TLV (TWA)	ACGIH TLV (STEL)	California PEL (TWA)
Bornan-2-one 76-22-2	2 MGM3	2 PPM	3 PPM	2 MGM3 STEL: 19 MGM3, 3 PPM
dl-Camphor 21368-68-3	2 MGM3	2PPM	3 PPM	2 MGM3
Pinene, beta 127-91-3	-	20 PPM	-	-
Pinene, alpha 80-56-8	-	20 PPM	-	-

APPROPRIATE ENGINEERING CONTROLS

Ensure adequate ventilation, especially in confined areas

EYE/FACE PROTECTION

Tight sealing safety goggles

SKIN AND BODY PROTECTION

No special technical protective measures are necessary

RESPIRATORY PROTECTION

if exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations

GENERAL HYGEINE CONSIDERATIONS

When using, do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

COLOR: Pale yellow to medium yellow

ODOR: Characteristic

APPEARANCE: Conforms to Standard

FLASH POINT: 170 F

FLASH POINT METHOD: CLOSED CUP

AUTO-IGNITION TEMPERATURE: Not Determined

BOILING POINT/RANGE: Not Determined

MELTING POINT: Not Determined

VISCOSITY: Not Determined

VAPOUR PRESSURE: Not Determined

VAPOUR DENSITY: Not Determined

SOLUBILITY: Oil

SPECIFIC GRAVITY @ 20/20°C : 0.8832-0.9032 RTM-101

10. STABILITY AND REACTIVITY

REACTIVITY: None.

CHEMICAL STABILITY: Product is stable under normal storage and use.

POSSIBILITY OF HAZARDOUS REACTIONS: None Known.

CONDITIONS TO AVOID: Heating in air.

MATERIALS TO AVOID: Strong oxidizing agents or contamination with strong acids or alkalis.

HAZARDOUS DECOMPOSITION PRODUCTS: None Known.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Product does not present an acute toxicity hazard based on known information

Inhalation

No Data Available.

Eye Contact

No Data Available.

Skin Contact

No Data Available.

Ingestion

No Data Available.

Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document .

Oral LD50	>5000 mg/kg
Mist	37.20 mg/L

12. ECOLOGICAL INFORMATION

Ecotoxicity

None known.

Persistence/Degradability

No information available.

Bioaccumulation/ Accumulation

No information available.

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

14. TRANSPORT INFORMATION

Regulator	Class	Pack Group	Sub Risk	UN-nr
U.S. DOT (Non-Bulk)				
IMDG/IMO	Not Regulated			
IATA/ICAO	Not Regulated			

15. REGULATORY INFORMATION

US FEDERAL REGULATIONS

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

US STATE REGULATIONS

CALIFORNIA PROPOSITION 65: This product does not contain any Proposition 65 chemicals.

16. OTHER INFORMATION

Key literature references and sources for data:

1. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.
2. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
3. OSHA (US) 29 CFR 1910.1200 and 49 CFR, modifying the Hazard Communication Standard and aligning it with the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS).

DISCLAIMER:

The information in this MSDS was obtained from current and reliable sources. However, the data is provided without any warranty, expressed or implied, regarding its correctness and accuracy. Since the conditions for use, handling, storage and disposal of this product are beyond NorthWood Distributing LLC 's control, it is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense arising out of the product's improper use. No warranty, expressed or implied, regarding the product described herein shall be created by or inferred from any statement or omission in this MSDS. Various government agencies (e.g. DOT, EPA, FDA) may have specific regulations concerning the transportation, handling, storage, use or disposal of this product, which may not be reflected in this MSDS. The user should review these regulations to ensure full compliance.